



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

Inspection Date 4/Time Start 10:Time Finish 2:

HAZARDOUS WASTE INSPECTION REPORT
☒ GENERATOR ☐ S Q GENERATOR

Company name QCI, A Chemfirst Co. I.D. Number PA003006
Site Address Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone ZIP 16686
Name of Inspector Mike Union - Jeff Stout
Name & Title of Responsible Official Dennis Linhart Plant Mgr.
Person Interviewed Jim Burkey Telephone (814) 684-4
Mailing Address (if different from above) Same
Amount of Hazardous Waste Generated per Month: _____ Pounds 1,500,000

1. Site Characterization:

STORAGE: ☒ Container ☒ Tanks ☐ Containment Bldg. ☐ Drip Pad Other _____PSR: ☐ Neutralization/WWTP ☐ Reclaim Other _____Generator Treatment ☐ Containers ☐ Tanks ☐ Containment Bldg. ☐ Drip Pad2. Universal Waste: ☐ Large Quantity Handler ☐ Small Quantity HandlerUniversal Waste Types Eldridge, Research & I PAAH0050
PAAH0523. Hazardous Waste Transporters: Clean Harbors PAAH0312Transporter Name Hazmar Environmental License Number PAAH031Transporter Name Tristate Motor Transit License Number PAAH034Transporter Name Freehold Cartage License Number PAAH0067Transporter Name S.T. Trans. Co. License Number PAAH0015Transporter Name Safety Kleen License Number PAAH0271Transporter Name Carl Trucking License Number PAAH021Transporter Name Metropolitan Env. License Number PAAH025

4. Types of hazardous waste generated and destination facility (location & type).

Waste Code	Waste Description	Destination Facility
F005	t-butanol, acetonitrile	Dupont - CMW
D001-19	carbon tetrachloride	Safety Kleen
D001	butyl acetate-ethanol	Safety Kleen
D002	waste scrubber sol.	Dupont
D002	corrosive + organic + PCB	Safety Kleen
D001	ignitable solids - toluene/wipes	Ensc
D001	methanol, xylene	Clean Harbors
F005	butyl acetate, toluene	Safety Kleen
F003	acetone	Safety Kleen
D003	heptane, sodium cyanide	Safety Kleen
F003	toluene, methanol	Safety Kleen
D036	nitrobenzene	Safety Kleen - Ensc
D009	mercury solid debris	Bethlehem apparatus
F003	methanol, 2-pentanone	Safety Kleen

C: SCRO
EPA Region III
41-2000 File

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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS FACILITY SPECIFICS

Site Name QCI ID Number PAD030069140 Date 4/8/

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance

STATUS

1 2 3 4

REQUIREMENT

CHAPTER CIT.

				CONTAINERS (Subchapter I)	
1				Containers managed in compliance with Chapter 265 Subchapter I	262.34
1				Containers of hazardous waste in good condition	265.171
1				Containers and stored waste compatible	265.172
1				Containers kept closed except during addition or removal of wastes	265.173
1				Containers managed to prevent leaks	265.173(b)
1				Containers labeled to accurately identify contents	265.173(c)
1				Container storage areas inspected at least weekly	265.174
1				Special requirements for ignitable or reactive and incompatible waste complied with	265.176, 265.177
1				Proper containment and collection systems in place	265.178(a)-(d)
1				All storage requirements for ignitable or reactive wastes and nonignitable or nonreactive wastes met	265.178(e)
1				Containers clearly marked with accumulation date and visible for inspection	262.34(a)(2)
				TANKS (Subchapter J)	
1				Tanks labeled "Hazardous Waste"	262.34(a)(4)
1				Written certification by registered professional engineer for proper tank (system) design and installation on file	265.192
1				Secondary containment provided for tanks (systems) as required	265.193
1				Tanks (systems) managed to prevent rupture, leak, corrode or fail	265.194
1				Tanks labeled to accurately identify contents	265.194(d)
1				Required inspections completed and documented in operating log	265.195
1				Release reported to Department within 24 hours, unless exempted	265.196
1				Special requirements for ignitable and reactive wastes followed	265.198
2				SG Generator complies with 265.201	262.34(a)(3)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS FACILITY SPECIFICS

Site Name QCT ID Number PA0030069140 Date 4/8/
 1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance

STATUS

1 2 3 4

REQUIREMENT

CHAPTER CIT.

				Containment Buildings (Subchapter T)	
	2			Building completely enclosed to prevent exposure to the elements	265.521(a)(1)
				Meets special requirements if liquids present	265.521(b)
				Primary barrier free of significant gaps, cracks and deterioration	265.521(d)(1)(i)
				Level of hazardous waste within unit is below containment walls	265.521(d)(1)(ii)
				Tracking of waste out of unit by equipment or personnel prevented	265.521(d)(1)(iii)
				No visible dust emissions at doors, windows, vents, etc.	265.521(d)(1)(iv)
				Professional engineer's certification placed in operating record	265.521(d)(2)
				Required inspections performed and logged in operating record	265.521
				Drip Pads (Subchapter S)	
	2			Engineer's certification of existing drip pads on file	265.501
				Drip pad meets 265.503 design & operating standards	265.501
				(a) nonearthen, sloped construction with berm to channel associated drippage to collection system	265.501(a)
				(b) Has synthetic liner below the pad with properly constructed leak detection system	265.501(b)
				Drip pads & collection system maintained to prevent deterioration	265.503(c)
				Drip pads & collection systems designed to prevent run off	265.503(d)
				Run-on/run-off control system maintained unless pad protected by a structure	265.503(e)
				Release reporting requirements met	265.503(m)
				Drip pads inspected weekly and after storms when in operation	265.504(b)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

INSPECTION REPORT COMMENTS

Date of Inspection 4/8/99 Identification Number PA003006
Company/Facility/Site Name QCT

QCT has requested regulatory clarification regarding chemicals which are used in processes, are not spent contaminated, and are suitable for use in future process. There is also an issue of "intermediates", chemicals which result from a process, are changed during the process, and can be used in a different future process. These issues should be submitted to the Dept. (H-Burg) for clarification.

Some HW is again being stored in drums in the material product shed. Temporary storage areas must meet all Containment Requirements.

Line 4C16-~~3~~ QCT typically waits longer than 30 days before inquiring as to whether a HW shipment arrived at a TSD. Depending on circumstances, follow-up by the generator and notification to the Dept. must occur in 7-35 days.

A hydrogen sulfide waste is generated and stored in tank trucks. Waste is piped from the process to the trucks, flammable gas is flared from the trucks, and the trucks are pulled to a TSD when full. All "container" requirements are being met.

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations not identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to constitute immunity from legal action for any violation noted herein.

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that a copy was shown to the person.

Person Interviewed (Signature) James Burkay Date 4-8-99
Inspector (Signature) Michael Quinn Date 4/8/99



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

Inspection Date 4/13/98
Time Start 9:45 AM
Time Finish 2:15 PM

HAZARDOUS WASTE INSPECTION REPORT
☒ **GENERATOR** ☐ **S Q GENERATOR**

Company name Quality Chemical Inc. I.D. Number PAD030069140
Site Address Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone ZIP 16686
Name of Inspector Mike Union
Name & Title of Responsible Official Dennis Linhart Plant Mgr.
Person Interviewed James Burkey Telephone (814) 684-4310
Mailing Address (if different from above) Same
Amount of Hazardous Waste Generated per Month: _____ Pounds 1,800,000 kg

1. Site Characterization:

STORAGE: ☒ Container ☒ Tanks ☐ Containment Bldg. ☐ Drip Pad Other _____
PBR: ☐ Neutralization/WWTP ☐ Reclaim Other _____
Generator Treatment ☐ Containers ☐ Tanks ☐ Containment Bldg. ☐ Drip Pad

2. Universal Waste: ☐ Large Quantity Handler ☐ Small Quantity Handler

Universal Waste Types Dart Trucking PAAH0219

3. Hazardous Waste Transporters: Research Oil PAAH0527
Transporter Name S.J. Transport License Number PAAH0015
Hazmat Envir. PAAH0315
Transporter Name Clean Harbors License Number PAAH0312
Transporter Name Eldridge License Number PAAH0656
Oldover Corp. PAAH0125

4. Types of hazardous waste generated and destination facility (location & type).

Waste Code	Waste Description	Destination Facility
D002	aqueous scrubber sol. w/NaOH	Dupont Research Oil
D002	aqueous scrubber sol. - spill cleanup	Dupont clean Harbors
F002-3-5	mixed solvents, toluene	Oldover Rollins
D007	scrubber sol. w/cr.	Dupont clean Harbors
D003	organics incl. butyl acetate	Laidlaw Env. Oldover
D001-D018	organics incl. t-butanol, benzene	Dupont
D003	cleanup mtl. w/ sodium cyanide	Laidlaw
D002-D019	scrubber sol. w/carbon txt.	Dupont

D021 scrubber sol. w/chlorobenzene - Laidlaw Env.

D001-D002 organic-aqueous w/ toluene + sulfonic acid - ~~Oldover R. d.~~ ENSCO, Laidlaw

D022-D019-D021-D001 organic mixture w/ chloroform, etc. - Laidlaw,

D001 org. solid waste w/ toluene + methanol - ENSCO

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Tyrone

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS FACILITY SPECIFICS

Site Name Quolity Chemical ID Number PAD030069140 Date 4/13/98

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance

STATUS

1	2	3	4	REQUIREMENT	CHAPTER CIT.	LINE
				CONTAINERS (Subchapter I)		
1				Containers managed in compliance with Chapter 265 Subchapter I	262.34	H025
1				Containers of hazardous waste in good condition	265.171	H026
1				Containers and stored waste compatible	265.172	H027
1				Containers kept closed except during addition or removal of wastes	265.173	H028
1				Containers managed to prevent leaks	265.173(b)	H029
1				Containers labeled to accurately identify contents	265.173(c)	H030
1				Container storage areas inspected at least weekly	265.174	H031
1				Special requirements for ignitable or reactive and incompatible waste complied with	265.176, 265.177	H032
1				Proper containment and collection systems in place	265.178(a)-(d)	H033
1				All storage requirements for ignitable or reactive wastes and nonignitable or nonreactive wastes met	265.178(e)	H034
1				Containers clearly marked with accumulation date and visible for inspection	262.34(a)(2)	H035
						H036
						H037
						H038
				TANKS (Subchapter J)		
1				Tanks labeled "Hazardous Waste"	262.34(a)(4)	H039
	3			Written certification by registered professional engineer for proper tank (system) design and installation on file	265.192	H040
1				Secondary containment provided for tanks (systems) as required	265.193	H041
1				Tanks (systems) managed to prevent rupture, leak, corrode or fail	265.194	H042
		4		Tanks labeled to accurately identify contents	265.194(d)	H043
1				Required inspections completed and documented in operating log	265.195	H044
1				Release reported to Department within 24 hours, unless exempted	265.196	H045
1				Special requirements for ignitable and reactive wastes followed	265.198	H046
2				SQ Generator complies with 265.201	262.34(e)(3)	H047

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS FACILITY SPECIFICS

Site Name Quality chemical ID Number PADO30069140 Date 4/13/98

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance

STATUS

1	2	3	4	REQUIREMENT	CHAPTER CIT.	LINE
	2			Containment Buildings (Subchapter T)		
				Building completely enclosed to prevent exposure to the elements	265.521(a)(1)	H048
				Meets special requirements if liquids present	265.521(b)	H049
				Primary barrier free of significant gaps, cracks and deterioration	265.521(d)(1)(i)	H050
				Level of hazardous waste within unit is below containment walls	265.521(d)(1)(ii)	H051
				Tracking of waste out of unit by equipment or personnel prevented	265.521(d)(1)(iii)	H052
				No visible dust emissions at doors, windows, vents, etc.	265.521(d)(1)(iv)	H053
				Professional engineer's certification placed in operating record	265.521(d)(2)	H054
				Required inspections performed and logged in operating record	265.521	H055
						H056
						H057
						H058
						H059
	2			Drip Pads (Subchapter S)		
				Engineer's certification of existing drip pads on file	265.501	H060
				Drip pad meets 265.503 design & operating standards	265.501	H061
				(a) nonearthen, sloped construction with berm to channel associated drippage to collection system	265.501(a)	H062
				(b) Has synthetic liner below the pad with properly constructed leak detection system	265.501(b)	H063
				Drip pads & collection system maintained to prevent deterioration	265.503(c)	H064
				Drip pads & collection systems designed to prevent run off	265.503(d)	H065
				Run-on/run-off control system maintained unless pad protected by a structure	265.503(e)	H066
				Release reporting requirements met	265.503(m)	H067
				Drip pads inspected weekly and after storms when in operation	265.504(b)	H068
						H069
						H070
						H071
						H072
						H073

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

INSPECTION REPORT COMMENTS

Date of Inspection 4/13/98 Identification Number PAD030069140
Company/Facility/Site Name Quality Chemical

Due to quantity generated, QCI no longer stores liquid hazardous waste in drums. Compatible wastes with similar characteristics are bulked together in storage tanks for shipment in tankers. Only tote boxes of 0001 solvent-soaked wipes are stored in the HW storage building.

Line H043 265.194(d) HW storage tanks were recently re-insulated and markings to indicate the contents were omitted during re-labelling. Since many similar characteristic wastes may be bulked together, it was agreed that labelling may be generic rather than marking with specific chemical names. This was resolved during the inspection.

Line H006 262.20(g)(5) On all manifests indicating Clean Harbors as a HW Transporter, the Pa. HW Trans. license number was omitted. It was obtained from other records. QCI agreed to ensure that this license # appears on all future manifests.

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person interviewed (Signature) James Benney Date 4-13-98
Inspector (Signature) Michael Union Date 4/13/98

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

IN THE MATTER OF:

QCI, A Chemfirst Company
Industrial Park
Tyrone, Pennsylvania 16686

: Non-compliance Hazardous Waste Activity
: I.D. No. PAD030069140
: Tyrone Borough, Blair County

CONSENT ASSESSMENT OF CIVIL PENALTY

NOW, this 30th day of March, 1998, the Commonwealth of Pennsylvania, Department of Environmental Protection ("Department" or "DEP"), has determined the following findings of fact which QCI, A Chemfirst Company ("QCI") agrees are true and correct:

- A. The Department is the agency with the duty and authority to administer and enforce the Solid Waste Management Act, the Act of July 7, 1980, P.L. 380, as amended, ("SWMA"), 35 P.S. § 6018.101 et seq. and the rules and regulations promulgated thereunder.
- B. QCI, a Pennsylvania corporation, generates hazardous waste and operates under hazardous waste generator identification number PAD030069140.
- C. QCI has a mailing address of Industrial Park, Tyrone, Pennsylvania 16686 and is located in Tyrone Borough, Blair County.
- D. As a result of a uniform hazardous waste manifest review conducted by the Department on December 31, 1997, QCI was found to be in violation of the SWMA and rules and regulations adopted thereunder. The Department issued a Notice of Violation ("NOV") to QCI on January 21, 1998, for violations found as a result of the review conducted on December 31, 1997.
- E. QCI failed to provide the transporter's name, US EPA ID number and telephone number on Maryland hazardous waste manifest form MDC0716313, Items 5, 6 and D. Failure to provide required information on each copy of a manifest prepared for off-site transportation constitutes a violation of 25 Pa. Code §§ 262.20 (a) and (g) (5) and 262.23 (h).
- F. The action and conduct described in Paragraph E above, constitutes a violation of Section 403 (a) of the SWMA, 35 P.S. § 6018.403 (a); constitutes unlawful conduct pursuant to Section 610 (4), (6) and (9) of the SWMA, 35 P.S. § 6018.610 (4), (6) and (9); constitutes a public nuisance pursuant to Section 601 of the SWMA, 35 P.S. § 6018.601, and subjects QCI to civil penalty liability pursuant to Section 605 of the SWMA, 35 P.S. § 6018.605.

G. Section 605 of the SWMA, 35 P.S. § 6018.605 provides that the Department may assess a civil penalty of up to TWENTY FIVE THOUSAND DOLLARS (\$25,000.00) per day for each violation of the SWMA.

After full and complete negotiation of all matters set forth in this CACP and upon mutual exchange of the covenants herein, the parties desiring to avoid litigation and intending to be legally bound, it is hereby ASSESSED by the Department and AGREED to by QCI as follows:

1. **Assessment.** In resolution of the Department's claim for civil penalties, which the Department is authorized to pursue under Section 605 of the SWMA, 35 P.S. § 6018.605, the Department hereby assesses a civil penalty of FIVE HUNDRED DOLLARS (\$500.00), which QCI hereby agrees to pay.

2. **Civil Penalty Settlement.** Upon signing this CACP, QCI shall pay the civil penalty assessed in Paragraph 1.

This payment is in settlement of the Department's claim for civil penalties for the violations set forth in Paragraphs E and F above. The payment shall be by corporate check or the like, made payable to the "Commonwealth of Pennsylvania, Solid Waste Abatement Fund" and sent to Program Manager, Waste Management Fund, Pennsylvania Department of Environmental Protection, Southcentral Region-Field Operations, One Ararat Boulevard, Harrisburg, Pennsylvania 17110.

3. **Findings.**

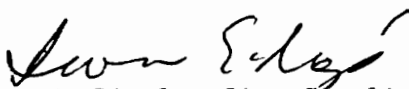
(a) QCI agrees that the findings in Paragraphs A through G are true and correct and, in any matter or proceeding involving QCI and the Department, QCI shall not challenge the accuracy or validity of these findings.

(b) The parties do not authorize any other persons to use the findings in this CACP in any matter or proceeding.

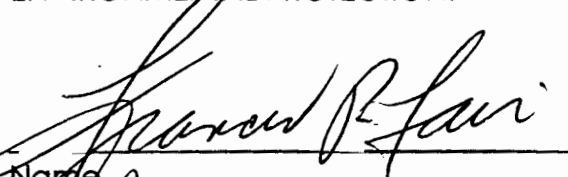
4. **Reservation of Rights.** The Department reserves all other rights with respect to any matter addressed by this CACP, including the right to require abatement of any conditions resulting from the events described in the Findings. QCI reserves the right to challenge any action which the Department may take, but waives the right to challenge the content or validity of this CACP.

IN WITNESS WHEREOF, the parties have caused this CACP to be executed by their duly authorized representatives. The undersigned representatives of QCI certify, under penalty of law, as provided by 18 Pa. C.S. § 4904, that they are authorized to execute this CACP on behalf of QCI, that QCI consents to the entry of this CACP as an ASSESSMENT of the Department; that QCI hereby knowingly waives any right to a hearing under the statutes referenced in this CACP; and that QCI knowingly waives its right to appeal this CACP, which rights may be available under Section 4 of the Environmental Hearing Board Act, the Act of July 13, 1988, P.L. 530, No. 1988-94, 35 P.S. § 7514; the Administrative Agency Law, 2 Pa. C.S. § 103(a) and Chapters 5A and 7A; or any other provision of law.

FOR QCI, A CHEMFIRST COMPANY:


Ivan E. Riggle, Site Compliance Manager
Name
Title

FOR THE COMMONWEALTH OF
PENNSYLVANIA, DEPARTMENT OF
ENVIRONMENTAL PROTECTION:


Ray B. Lauri
Name
Title


Gary L. Hefner
Name
Assistant Counsel

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT
GENERATORS - PART A

Date of Inspection 3/31/97 Time start 9:45 AM Time finish 1:30 pm
Name of Inspector Michael Union
Company, installation name Quality Chemical Inc.
Location Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone
Identification number PAD 030069140
Name of responsible official Ivan Riggle
Title Plant Mgr.
Mailing Address P.O. Box 216, Tyrone, Pa. 16686
Area code and telephone number (814) 684-4310
Name of person interviewed James Burkey
Title Environ. Engr.
Mailing address (if different from above) Same
Area code and telephone number Same

1. Current waste handling method:

- | | | | | |
|---|-------------------------------------|-----------------------------------|--|---|
| a. <input type="checkbox"/> On-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input type="checkbox"/> disposal | <input type="checkbox"/> PBR |
| b. <input checked="" type="checkbox"/> On-site | <input type="checkbox"/> use, | <input type="checkbox"/> reuse, | <input type="checkbox"/> recycle, | <input checked="" type="checkbox"/> reclaim |
| c. <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input checked="" type="checkbox"/> disposal | |
| d. <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> use, | <input type="checkbox"/> reuse, | <input checked="" type="checkbox"/> recycle, | <input type="checkbox"/> reclaim |

2. Amount of hazardous waste produced:

- a. 1,800,000 kg./mo
b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
F001-5	Clean Harbors / older	MD-treat, incin / VA-incin.
D002	Dupont / Ensco / Rollins	NJ-treat. / AR-treat. / NJ-treat.
D001	Dupont / Ensco / Rollins	NJ-treat, incin. / AR-incin. / NJ-incin.
D003	Rollins	NJ-incin.
D018-F002-3	Ross	OH-incin.
D019	Dupont	NJ-treat.
D002	Research Oil / Clean Harbors	OH-treat. / MD-treat.

4. Source Reduction: ☒ accomplished, ☐ proposed, ☐ not proposed

C: SCRO c+m-c.o. Tyrone Boro.
Altman & Co.

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS - PART B

Site Name Qual. Chemical ID Number PAD030069140 Date 3/31/97

Hazardous Waste Inspection Report
Generators - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

STATUS				REQUIREMENT	CHAPTER CITATION	LINE ITEM
1	2	3	4			
1				Hazardous waste determination, performed on all waste streams	262.11	H001
1				Identification number	262.12	H002
1				Hazardous waste shipments offered only to licensed transporters	262.12(d)	H003
1				Authorization received from TSD facility for wastes shipped off-site within PA	262.13	H004
1				PA manifest used for intrastate shipments	262.20(b)	H005
1				TSD state manifest or PA manifest used for out-of-state shipments	262.20(c)	H006
			4	Manifests filled out properly and completely	262.20(g)	H007
		3		Manifests routed properly and within time limits (7 days)	262.23(e)(f)	H008
1				Proper U.S. DOT shipping containers or packages being used	262.30(1)	H009
1				Shipping containers marked and labeled according according to U.S. DOT	262.30(2)	H010
1				Containers of 110 gal. or less permanently marked with required hazardous waste label	262.30(3)	H011
1				Placards offered to transporter	262.33	H012
1				Waste in containers or tanks accumulated on-site for less than 90 days	262.34(a)(1)	H013
1				Wastes placed in containers properly marked and labeled or in tanks meeting requirements of Chapter 265, Subchapter J	262.34(a)(2)	H014
1				Containers managed in accordance with Chapter 265, Subchapter I (any non-compliance for Subchapter I requirements is a violation of 262.34(a)(3))	262.34(a)(3)	H015
1				a). All containers of haz. waste in good condition	265.171	H016
1				b). Containers compatible with hazardous waste being stored within	265.172	H017
1				c). Containers of hazardous waste kept closed	265.173(a)	H018
1				d). Containers of hazardous waste are managed to prevent leaks	265.173(b)	H019
1				e). Containers of hazardous waste labelled to accurately identify contents	265.173(c)	H020
1				f). Haz. waste accumulation areas inspected at least weekly - <i>tanks daily</i>	265.174	H021
1				g). Special requirements for ignitable, reactive and incompatible waste being met	265.176 - .177	H022
1				h). Proper containment and collection system(s)	265.178	H023
1				Containers clearly marked with accumulation date and visible for inspection	262.34(a)(4)	H024
1				On the job or classroom personnel training program as per 265.16	262.34(a)(5)	H025

Hazardous Waste Inspection Report
Generators - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

STATUS				REQUIREMENT	CHAPTER CITATION	LINE ITEM
1	2	3	4			
		3		Records retained at designated location for 20 years (3 yrs)	262.40(a)	H026
1				Quarterly reports submitted to the Department Biennial	262.41(a)	H027
	2			Exception reporting procedures followed	262.42	H028
	2			Hazardous waste disposal plan, if required	262.45	H029
1				Spill reporting procedures followed	262.46(a)	H030
1				Preparedness, Prevention and Contingency Plan developed and implemented in accordance with Chapters 264 and 265	262.46(e)	H031
	2			Special requirements followed for international shipments	262.50, .53, .55, .60	H032
1				Source reduction strategy prepared and available	262.80	H033

Pennsylvania Department of Environmental Resources
Bureau of Waste Management

Hazardous Waste Inspection Report
Land Disposal Restriction Supplemental Checklist

1-No Violation Observed					2-Not Applicable					3-Not Determined					4-Non-Compliance				
Status					REQUIREMENT										Citation				
1	2	3	4	40 CFR Part 258															
				Generators															
1				Notification sent with shipments of wastes that do not meet treatment standards.										7(a)(1)					
1				Notification and certification sent with shipments of wastes meeting treatment standards.										7(a)(2)					
1				Dilution not used as a substitute for treatment.										3					
1				Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.										7(a)(5), (a)(6)					

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT

INSPECTION REPORT COMMENTS

Date of Inspection 3/31/97 Identification Number PAD030069140
Company/Facility/Site Name Quality Chemical Inc.

Quality Chemical has added a new production building resulting in increased product production and HW generation.

7 floor of HW tank containment area has been sealed 5/21/96 and now meets requirements. Cracks in floor of the original HW drum storage area remain. Containerized HW is all stored in the drum storage shed, which meets all containment requirements.

Line H007 262.20(g)(5) HW manifest # MDC0687658 failed to exhibit a transporter's telephone number. This was corrected during the inspection.

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person interviewed (signature) James Burdick Date 3-31-97
Inspector (signature) Michael Union Date 3/31/97

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT
GENERATORS - PART A

Date of Inspection 3/15/96 Time start 9:30 AM Time finish 1:45 PM
Name of Inspector Michael Union
Company, installation name Quality Chemical Inc.
Location Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone
Identification number PAD030069140
Name of responsible official Ivan Riggle
Title Plant Mgr.
Mailing Address P.O. Box 216, Tyrone, Pa. 16686
Area code and telephone number (814) 684-4310
Name of person interviewed Bob Barker
Title Mgr. Envir. Safety & Quality
Mailing address (if different from above) Same
Area code and telephone number Same

1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
b. ☒ On-site ☐ use, ☐ reuse, ☐ recycle, ☒ reclaim
c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
d. ☒ Off-site ☐ use, ☐ reuse, ☒ recycle, ☐ reclaim

2. Amount of hazardous waste produced:

- a. 600,000 kg./mo.
b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

D018 Ross / Dupont OH / incin. - NJ / treat. incin.

Waste Number	Destination Facility	Location and Type
D001	Cl. Harbors / Oldover / Rollins	MD / treat. incin. - VA / incin. - NJ / incin.
D002	Dupont	NJ / treat.
D021	Research Oil	OH / incin.
F003-5	Oldover / Cl. Harbors	VA / incin. - MD / treat. incin.
F002	Rollins	NJ / incin.
D001	Dupont / Enasco	NJ / treat. incin. - AR / incin.
D003	Rollins	NJ / incin.
D038	Ross	OH / incin.

4. Source Reduction: ☒ accomplished, ☐ proposed, ☐ not proposed

C: SCRO PA Region III Altname File: _____

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT
GENERATORS - PART B

Site Name Quality Chemical ID Number PAD 030069140 Date 3/15/96

Hazardous Waste Inspection Report
Generators - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

STATUS				REQUIREMENT	CHAPTER CITATION	LINE ITEM
1	2	3	4			
				Hazardous waste determination, performed on all waste streams	262.11	H001
				Identification number	262.12	H002
				Hazardous waste shipments offered only to licensed transporters	262.12(d)	H003
				Authorization received from TSD facility for wastes shipped off-site within PA	262.13	H004
				PA manifest used for intrastate shipments	262.20(b)	H005
				TSD state manifest or PA manifest used for out-of-state shipments	262.20(c)	H006
				Manifests filled out properly and completely	262.20(g)	H007
				Manifests routed properly and within time limits (7 days)	262.23(e)(f)	H008
				Proper U.S. DOT shipping containers or packages being used	262.30(1)	H009
				Shipping containers marked and labeled according according to U.S. DOT	262.30(2)	H010
				Containers of 110 gal. or less permanently marked with required hazardous waste label	262.30(3)	H011
				Placards offered to transporter	262.33	H012
				Waste in containers or tanks accumulated on-site for less than 90 days	262.34(a)(1)	H013
			4	Wastes placed in containers properly marked and labeled or in <u>tanks</u> meeting requirements of Chapter 265, Subchapter J	262.34(a)(2)	H014
			4	Containers managed in accordance with Chapter 265, Subchapter I (any non-compliance for Subchapter I requirements is a violation of 262.34(a)(3))	262.34(a)(3)	H015
				a). All containers of haz. waste in good condition	265.171	H016
				b). Containers compatible with hazardous waste being stored within	265.172	H017
				c). Containers of hazardous waste kept closed	265.173(a)	H018
				d). Containers of hazardous waste are managed to prevent leaks	265.173(b)	H019
		3		e). Containers of hazardous waste labelled to accurately identify contents	265.173(c)	H020
				f). Haz. waste accumulation areas inspected at least weekly	265.174	H021
				g). Special requirements for ignitable, reactive and incompatible waste being met	265.176 - .177	H022
			4	h). Proper containment and collection system(s)	265.178	H023
				Containers clearly marked with accumulation date and visible for inspection	262.34(a)(4)	H024
				On the job or classroom personnel training program as per 265.16	262.34(a)(5)	H025

Hazardous Waste Inspection Report

Generators - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

STATUS				REQUIREMENT	CHAPTER CITATION	LINE ITEM
1	2	3	4			
		3		Records retained at designated location for 20 years	262.40(a)	H026
1				Quarterly reports submitted to the Department	262.41(a)	H027
	2			Exception reporting procedures followed	262.42	H028
	2			Hazardous waste disposal plan, if required	262.45	H029
1				Spill reporting procedures followed	262.46(a)	H030
1				Preparedness, Prevention and Contingency Plan developed and implemented in accordance with Chapters 264 and 265 <i>updated 12/95</i>	262.46(e)	H031
	2			Special requirements followed for international shipments	262.50, .53, .55, .60	H032
1				Source reduction strategy prepared and available <i>updated 12/95 to</i>	262.80	H033

account for new waste streams

Pennsylvania Department of Environmental Resources
Bureau of Waste Management

Hazardous Waste Inspection Report Land Disposal Restriction Supplemental Checklist

1-No Violation Observed					2-Not Applicable					3-Not Determined					4-Non-Compliance				
Status					REQUIREMENT										Citation				
1	2	3	4	40 CFR Part 268															
					Generators														
1					Notification sent with shipments of wastes that do not meet treatment standards.										7(a)(1)				
1					Notification and certification sent with shipments of wastes meeting treatment standards.										7(a)(2)				
1					Dilution not used as a substitute for treatment.										3				
1					Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.										7(a)(5), (a)(6)				

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT

INSPECTION REPORT COMMENTS

Date of Inspection 3/15/96 Identification Number PAD030069140
Company/Facility/Site Name Quality Chemical

Line H020 HW stored in drums is labelled according to the process generating the waste. Drums should be labelled to more accurately define the contents.

Line H023 265.178 (a)(1) Floor of containment in HW drum storage area has become cracked and deteriorated. HW drums must be moved to a secure containment area.
265.178 (e)(2) Aisle space of 5' must be maintained between rows of flowable, flammable, reactive, drummed HW.

Subpart J - Tanks

Quality Chemical upgraded all tank systems to meet new requirements in 1995. Six (6) tanks were replaced and two (2) new tanks were added. All old tanks had the required secondary containment.

All new tanks and ancillary equipment were tested and engineer-certified at the time of installation.

Leak detection consists of daily documented visual inspection of all components. All tanks are equipped with over-fill detectors which are electronically monitored.

Line H014 265.193 (e)(1)(v) Floor of tank containment area must be up-graded to meet the 10^{-7} cm/sec permeability requirement. An epoxy resin coating will be applied as soon as weather permits. It was agreed that this work would be completed within 60 days.

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person interviewed (signature)

Bob Barker

Date

3-15-96

Inspector (signature)

Michael Union

Date

3/15/96

Handler ID Number		Handler Name
PAD-030069140	Quality Chemical	
VIOLATION	Add <input checked="" type="checkbox"/>	Delete <input type="checkbox"/> Link to Above Evaluation? (Y/N) <input checked="" type="checkbox"/>

Agency	Number	Area	Class	Regulation Type	Regulation Citation
G		GGR	2		
Date Determined	Priority	Branch	Person	Scheduled	Actual
03/15/96			P.A.M.U.	05/15/96	
Comments: seal containment floor					

VIOLATION	Add <input type="checkbox"/>	Change <input type="checkbox"/> Delete <input type="checkbox"/> Link to Above Evaluation? (Y/N) <input type="checkbox"/>
------------------	------------------------------	--

Agency	Number	Area	Class	Regulation Type	Regulation Citation
Date Determined	Priority	Branch	Person	Scheduled	Actual
Comments:					

VIOLATION	Add <input type="checkbox"/>	Change <input type="checkbox"/> Delete <input type="checkbox"/> Link to Above Evaluation? (Y/N) <input type="checkbox"/>
------------------	------------------------------	--

Agency	Number	Area	Class	Regulation Type	Regulation Citation
Date Determined	Priority	Branch	Person	Scheduled	Actual
Comments:					

ENFORCEMENT	Add <input checked="" type="checkbox"/>	Change <input type="checkbox"/> Delete <input type="checkbox"/>
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Date	Number	Agency	Type	Branch	Person	Attorney Initials
03/15/96		5	110		P.A.M.U.	
Docket Number						
Penalty Assessed \$			Settled \$			
Comments:						

POLLUTION PREVENTION ENFORCEMENT COMPONENTS COVERED BY THIS ACTION

PPE - Pollution Prevention <input type="checkbox"/>	EAE - Environmental Auditing <input type="checkbox"/>	Note: If you choose SEP in this section, you must also choose at least one of the other five pollution prevention components.
PRE - Pollution Reduction <input type="checkbox"/>	EPE - Environmental Public Awareness <input type="checkbox"/>	
ERE - Environmental Restoration <input type="checkbox"/>	SEP - Supplemental Environmental Project (See NOTE to right) <input type="checkbox"/>	

VIOLATIONS COVERED BY ABOVE ENFORCEMENT ACTION

Agency	Number	Area	Date Determined	Agency	Number	Area	Date Determined
S		GGR					
S		GGR					

PENALTY PAYMENTS

Date	Amount	Date	Amount

GEN

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENTHAZARDOUS WASTE INSPECTION REPORT
GENERATORS - PART A

Date of Inspection 2/28/95 Time start 9:30AM Time finish 11:30 AM
 Name of Inspector Michael Union
 Company, installation name Quality Chemical Inc.
 Location Industrial Park, Tyrone, Pa. 16686
 County Blair Municipality Tyrone
 Identification number PAD 030069140
 Name of responsible official Scott Martin
 Title V.P. - Plant Mgr.
 Mailing Address P.O. Box 216, Tyrone, Pa. 16686
 Area code and telephone number (814) 684-4310
 Name of person interviewed Jim Burkey
 Title Envir. Engr.
 Mailing address (if different from above) same
 Area code and telephone number same

1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
 b. ☒ On-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim
 c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
 d. ☒ Off-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim

2. Amount of hazardous waste produced:

- a. 520,000 kg./mo.
 b. kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D002	Dupont / Clean Harbors / R.Oil	N.J. - OH - OH / treat.
D001	Dupont / Research Oil / Cl Harbors	N.J. - OH - MD / treat. incin.
F002-3-5	R.Oil / Cl Harbors / Oldover	OH - MD - VA / reclaim. incin.
D003-1-2	Ross Incin. / Oldover / EnSCO	OH - VA - AK / incin.
D001	Advance Environ. / Oldover	N.J. - incin. / VA - incin.
D007	R.Oil	OH - treat.

4. Source Reduction: ☒ accomplished, ☐ proposed, ☐ not proposed

C: SCRG
 EPA Region III
 Altoona File Tyrone

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT

HAZARDOUS WASTE INSPECTION REPORT GENERATORS - PART B

Site Name Quality Chemical ID Number PADO30069140 Date 2/28/95

Hazardous Waste Inspection Report
Generators - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

STATUS				REQUIREMENT	CHAPTER CITATION	LINE ITEM
1	2	3	4			
				Hazardous waste determination, performed on all waste streams	262.11	H001
				Identification number	262.12	H002
				Hazardous waste shipments offered only to licensed transporters	262.12(d)	H003
				Authorization received from TSD facility for wastes shipped off-site within PA	262.13	H004
				PA manifest used for intrastate shipments	262.20(b)	H005
				TSD state manifest or PA manifest used for out-of-state shipments	262.20(c)	H006
				Manifests filled out properly and completely	262.20(g)	H007
				Manifests routed properly and within time limits (7 days)	262.23(e)(f)	H008
				Proper U.S. DOT shipping containers or packages being used	262.30(1)	H009
				Shipping containers marked and labeled according according to U.S. DOT	262.30(2)	H010
				Containers of 110 gal. or less permanently marked with required hazardous waste label	262.30(3)	H011
				Placards offered to transporter	262.33	H012
				Waste in containers or tanks accumulated on-site for less than 90 days	262.34(a)(1)	H013
				Wastes placed in containers properly marked and labeled or in tanks meeting requirements of Chapter 265, Subchapter J	262.34(a)(2)	H014
				Containers managed in accordance with Chapter 265, Subchapter I (any non-compliance for Subchapter I requirements is a violation of 262.34(a)(3))	262.34(a)(3)	H015
				a). All containers of haz. waste in good condition	265.171	H016
				b). Containers compatible with hazardous waste being stored within	265.172	H017
				c). Containers of hazardous waste kept closed	265.173(a)	H018
				d). Containers of hazardous waste are managed to prevent leaks	265.173(b)	H019
				e). Containers of hazardous waste labelled to accurately identify contents	265.173(c)	H020
				f). Haz. waste accumulation areas inspected at least weekly	265.174	H021
				g). Special requirements for ignitable, reactive and incompatible waste being met	265.176 - .177	H022
				h). Proper containment and collection system(s)	265.178	H023
				Containers clearly marked with accumulation date and visible for inspection	262.34(a)(4)	H024
				On the job or classroom personnel training program as per 265.16	262.34(a)(5)	H025

Hazardous Waste Inspection Report

Generators - Part B

1-No Violation Observed 2-Not-Applicable 3-Not-Determined 4-Non-Compliance

STATUS				REQUIREMENT	CHAPTER CITATION	LINE ITEM
1	2	3	4			
		3		Records retained at designated location for 20 years	262.40(a)	H026
1				Quarterly reports submitted to the Department	262.41(a)	H027
	2			Exception reporting procedures followed	262.42	H028
	2			Hazardous waste disposal plan, if required	262.45	H029
1				Spill reporting procedures followed	262.46(a)	H030
1				Preparedness, Prevention and Contingency Plan developed and implemented in accordance with Chapters 264 and 265	262.46(e)	H031
	2			Special requirements followed for international shipments	262.50, .53, .55, .60	H032
1				Source reduction strategy prepared and available	262.80	H033

Pennsylvania Department of Environmental Resources
Bureau of Waste Management

Hazardous Waste Inspection Report Land Disposal Restriction Supplemental Checklist

1-No Violation Observed					2-Not Applicable					3-Not Determined					4-Non-Compliance				
Status					REQUIREMENT										Citation				
1	2	3	4	40 CFR Part 268															
				Generators															
1				Notification sent with shipments of wastes that do not meet treatment standards.										7(a)(1)					
1				Notification and certification sent with shipments of wastes meeting treatment standards.										7(a)(2)					
1				Dilution not used as a substitute for treatment.										3					
1				Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.										7(a)(5), (a)(6)					

Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 2/28/95 Identification Number PAD030069140
Company, Installation Name Quality Chemical
County Blair Municipality Tyrone

Quality Chemical will be replacing (5) HW storage tanks and adding two (2) additional. This is being done in coordination with DER - Tank Program.

There was no drummed HW in storage area at this time.

Five foot aisle space must be maintained in HW storage areas.

PPC Plan was updated 12/94 and copy was sent to D.E.R.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) James B. Bueh Date 2-28-95
Inspector (signature) Michael Union Date 2/28/95

RECEIVED

Please refer to the instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

**EPA**

Notification of Regulated Waste Activity

United States Environmental Protection Agency

Date Received:
(For Official Use Only)

MAR 4 1994

I. Installation's EPA ID Number (Mark 'X' in the appropriate box)☐**A. First Notification**☒**B. Subsequent Notification**
(complete item C)**C. Installation's EPA ID Number**

P A D 0 3 0 0 6 9 1 4 0

II. Name of Installation (Include company and specific site name)

Q U A L I T Y C H E M I C A L S , I N C .

III. Location of Installation (Physical address not P.O. Box or Route Number)**Street**

T Y R O N E I N D U S T R I A L P A R K

Street (continued)

P O B O X 2 1 6 A D A M S A V E E X T

City or Town

T Y R O N E

State**ZIP Code**

P A 1 6 6 8 6 -

County Code**County Name**

0 1 3 B L A I R

IV. Installation Mailing Address (See instructions)**Street or P.O. Box**

S A M E

City or Town**State****ZIP Code**

-

V. Installation Contact (Person to be contacted regarding waste activities at site)**Name (last)**

B U R K E Y

(first)

A N D E R S O N S U S A N J I M

Job Title**Phone Number (area code and number)**

E N V C O O R D I N A T O R 8 1 4 - 6 8 4 - 4 3 1 0

VI. Installation Contact Address (See instructions)**A. Contact Address**
Location Mailing☒☐**B. Street or P.O. Box****City or Town****State****ZIP Code**

-

VII. Ownership (See instructions)**A. Name of Installation's Legal Owner**

F I R S T C H E M I C A L C O R P O R A T I O N

Street, P.O. Box, or Route Number

P O B O X 7 0 0 5

City or Town**State****ZIP Code**

P A S C A G O U L A M S 3 9 5 6 8 - 7 0 0 5

Phone Number (area code and number)**B. Land Type****C. Owner Type****D. Change of Owner Indicator****(Date Changed)**
Month Day Year

6 0 1 - 7 6 2 - 0 8 7 0 P P Yes No X

ID - For Official Use Only

VIII. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.)

A. Hazardous Waste Activity

1. Generator (See instructions)
☒ a. Greater than 1000kg/mo (2,200 lbs.)
☐ b. 100 to 1000 kg/mo (220 - 2,200 lbs.)
☐ c. Less than 100 kg/mo (220 lbs.)
2. Transporter (Indicate Mode in boxes 1-5 below)
☐ a. For own waste only
☐ b. For commercial purposes
- Mode of Transportation
☐ 1. Air
☐ 2. Rail
☐ 3. Highway
☐ 4. Water
☐ 5. Other - specify
3. Treater, Storer, Disposer (at installation) Note: A permit is required for this activity; see instructions.
4. Hazardous Waste Fuel
☐ a. Generator Marketing to Burner
☐ b. Other Marketers
☐ c. Boiler and/or Industrial Furnace
- Indicate Type of Combustion Device(s)
☐ 1. Smelter Refractor
☐ 2. Small Quantity Exemption
☐ 1. Utility Boiler
☐ 2. Industrial Boiler
☐ 3. Industrial Furnace
5. Underground Injection Control

B. Used Oil Fuel Activities

1. Off-Specification Used Oil Fuel
☐ a. Generator Marketing to Burner
☐ b. Other Marketer
☐ c. Burner - indicate device(s) - Type of Combustion Device
☐ 1. Utility Boiler
☐ 2. Industrial Boiler
☐ 3. Industrial Furnace
2. Specification Used Oil Fuel Marketer (or On-site Burner) Who First Claims the Oil Meets the Specification

IX. Description of Regulated Wastes (Use additional sheets if necessary)

A. Characteristics of Nonlisted Hazardous Wastes. Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.20 - 261.24)

1. Ignitable (D001) ☒ 2. Corrosive (D002) ☒ 3. Reactive (D003) ☒ 4. Toxicity Characteristic (D000) ☐
- (List specific EPA hazardous waste number(s) for the Toxicity characteristic contaminant(s))

B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33. See instructions if you need to list more than 12 waste codes.)

1	2	3	4	5	6
F 0 0 2	F 0 0 3	F 0 0 5	D 0 0 7	D 0 0 8	D 0 2 8
7	8	9	10	11	12
U 0 0 3	U 0 0 9				

C. Other Wastes. (State or other wastes requiring a handler to have an I.D. number. See instructions.)

1	2	3	4	5	6

X. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature

Bob Barker

Name and Official Title (type or print)

BOB BARKER, ENV. MANAGER

Date Signed

02/24/94

XI. Comments

48007/dck 10/11/94

Note: Mail completed form to the appropriate EPA Regional or State Office. (See Section III of the booklet for addresses.)

MAR 24 1994

Please refer to the instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

**EPA**

Notification of Regulated Waste Activity

United States Environmental Protection Agency

I. Installation's EPA ID Number (Mark 'X' in the appropriate box)☐

A. First Notification

☒

B. Subsequent Notification (complete item C)

C. Installation's EPA ID Number

P A D 0 3 0 0 6 9 1 4 0

II. Name of Installation (Include company and specific site name)

Q U A L I T Y C H E M I C A L S , I N C .

III. Location of Installation (Physical address not P.O. Box or Route Number)

Street

T Y R O N E I N D U S T R I A L P A R K

Street (continued)

P O B O X 2 1 6 A D A M S A V E E X T

City or Town

T Y R O N E

State

ZIP Code

P A

1 6 6 8 6 -

County Code

0 1 3

County Name

B L A I R

IV. Installation Mailing Address (See instructions)

Street or P.O. Box

S A M E

City or Town

State

ZIP Code

-

V. Installation Contact (Person to be contacted regarding waste activities at site)

Name (last)

B U R K E Y

(first)

A N D E R S O N

S U S A N J I M

Job Title

E N V C O O R D I N A T O R

Phone Number (area code and number)

8 1 4 - 6 8 4 - 4 3 1 0

VI. Installation Contact Address (See instructions)

A. Contact Address Location Mailing

☒

B. Street or P.O. Box

City or Town

State

ZIP Code

-

VII. Ownership (See instructions)**A. Name of Installation's Legal Owner**

F I R S T C H E M I C A L C O R P O R A T I O N

Street, P.O. Box, or Route Number

P O B O X 7 0 0 5

City or Town

P A S C A G O U L A

State

ZIP Code

M S

3 9 5 6 8 - 7 0 0 5

Phone Number (area code and number)

6 0 1 - 7 6 2 - 0 8 7 0

B. Land Type

P

C. Owner Type

P

D. Change of Owner Indicator

Yes

No

☒

(Date Changed)

Month

Day

Year

ID - For Official Use Only

VIII. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes; Refer to Instructions)

A. Hazardous Waste Activity

1. Generator (See Instructions)
- ☐ a. Greater than 1000kg/mo (2,200 lbs.)
- ☒ b. 100 to 1000 kg/mo (200-2,200 lbs.)
- ☐ c. Less than 100 kg/mo (220 lbs.)
2. Transporter (Indicate Mode in boxes 1-5 below)
- ☐ a. For own waste only
- ☐ b. For commercial purposes

Mode of Transportation

- ☐ 1. Air
- ☐ 2. Rail
- ☐ 3. Highway
- ☐ 4. Water
- ☐ 5. Other - specify

- ☐ 3. Treater, Storer, Disposer (at installation) Note: A permit is required for this activity; see instructions.
4. Hazardous Waste Fuel
- ☐ a. Generator Marketing to Burner
- ☐ b. Other Marketers
- ☐ c. Boiler and/or Industrial Furnace
- ☐ 1. Smelter Deferral
- ☐ 2. Small Quantity Exemption
- Indicate Type of Combustion Device(s)
- ☐ 1. Utility Boiler
- ☐ 2. Industrial Boiler
- ☐ 3. Industrial Furnace
- ☐ 5. Underground Injection Control

B. Used Oil Recycling Activities

1. Used Oil Fuel Marketer
- ☐ a. Marketer Directs Shipment of Used Oil to Off-Specification Burner
- ☐ b. Marketer Who First Claims the Used Oil Meets the Specifications
2. Used Oil Burner - Indicate Type(s) of Combustion Device(s)
- ☐ a. Utility Boiler
- ☐ b. Industrial Boiler
- ☐ c. Industrial Furnace
3. Used Oil Transporter - Indicate Type(s) of Activity(ies)
- ☐ a. Transporter
- ☐ b. Transfer Facility
4. Used Oil Processor/Re-refiner - Indicate Type(s) of Activity(ies)
- ☐ a. Process
- ☐ b. Re-refine

IX. Description of Hazardous Wastes (Use additional sheets if necessary)

A. Characteristics of Nonlisted Hazardous Wastes. (Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles; See 40 CFR Parts 261.20 - 261.24)

1. Ignitable (D001) ☒
2. Corrosive (D002) ☐
3. Reactive (D003) ☐
4. Toxicity Characteristic (List specific EPA hazardous waste number(s) for the Toxicity characteristic contaminant(s))

B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33; See instructions if you need to list more than 12 waste codes.)

1 D001	2	3	4	5	6
7	8	9	10	11	12

C. Other Wastes. (State or other wastes requiring a handler to have an I.D. number; See instructions.)

1	2	3	4	5	6
---	---	---	---	---	---

X. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature

C. Donald Gulick, Jr.

Name and Official Title (Type or print)

C. Donald Gulick, Jr. Pres

Date Signed

3/4/94

XI. Comments

Note: Mail completed form to the appropriate EPA Regional or State Office. (See Section III of the booklet for addresses.)



**ACKNOWLEDGEMENT OF NOTIFICATION
OF REGULATED WASTE ACTIVITY
(VERIFICATION)**

This is to acknowledge that you have filed a Notification of Regulated Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

+
PAD030069140

10/25/94

INSTALLATION ADDRESS

QUALITY CHEMICALS INC
TYRONE INDUSTRIAL PARK
TYRONE, PA 16686
JIM BURKEY ENV COORDINATOR

TYRONE INDUSTRIAL PARK
TYRONE, PA 16686

Hazardous Waste Inspection Report
Generators - Part A

Joint Insp. w/

BWQM

BAQC

Tanks

Date of inspection 1/19/93 Time start 10:00AM Time finish 12:15 PM
Name of inspector Michael Union
Company, installation name Quality Chemical, Inc.
Location Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone
Identification number PAD 030069140
Name of responsible official Robert Barker
Title Mgr. Envir. Safety & Quality
Mailing address P.O. Box 216, Tyrone, Pa. 16686
Area code and telephone number (814) 684-4310
Name of person interviewed Bob Barker / Sue Anderson
Title Mgr. Envir. Safety / Prod. Chemist
Mailing address (if different from above) same
Area code and telephone number same

1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
b. ☒ On-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim
c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
d. ☒ Off-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim

2. Amount of hazardous waste produced:

- a. 370,000 kg./mo.
b. kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D003	Ross Incin	OH-incin
D001	Dupont / Rollins / Ensco	NT-treat. / AK-incin
D002	Dupont / Clean Harbors / Research oil	NT-MD-NJ / treat.
F002	Del. Container / C.W.M. / R.Oil	PA-OH-N.J. / reclaim
F003	Del. Container / C.W.M. / R.Oil	PA-incin. / OH, N.J. - reclaim
F005	Del. Container / Oldover / R.Oil	PA-incin. / VA-incin. / OH-incin
U009	Advance Envir.	N.J.-incin.

C: S.C.R.O.
C.+M., C.O.
EPA Region III
Altamira File

Tyrone
Quality Chem.
BWQM
BAQC
Tanks

Hazardous Waste Inspection Report
Generators - Part 3

1-No Violation Observed				2-Not Applicable	3-Not Determined	4-Non-Compliance		
Status				REQUIREMENT			NEW CITATION	Cha Cite
1	2	3	4					75.
1				Hazardous waste determination, copies available			262.11	(b)
1				Identification number			262.12 (a)	(c)(1)
1				Hazardous waste shipments offered only to licensed transporters			262.12 (d)	(c)(4)
1				Authorization received from TSD facility for wastes shipped off-site			262.13	(d)
1				PA manifest used for intrastate shipments			262.20 (b)	(e)(2)
1				Disposer state manifest or EPA format manifest used for out-of-state shipments			262.20 (c)	(e)(3)
1				Manifests filled out properly and completely			262.20 (g)	(e)(7)
1				Manifests routed properly and within time limits (7 days)			262.23 (e) & (f)	(e)(14)
1				Proper U.S. DOT shipping containers or packages			262.30 (i)	(f)(1)(i)
		3*		Shipping containers marked and labeled according to U.S. DOT			262.30 (2)	(f)(1)(ii)
		3*		Containers of 110 gal. or less marked with required PA label			262.30 (3)	(f)(1)(iii)
1				Placards offered to transporter			262.33	(f)(2)
1				Wastes accumulated on-site for less than 90 days			262.34 (a)(1)	(g)(1)(i)
1				Wastes stored in proper containers and properly marked and labeled			262.34 (a)(2)	(g)(1)(ii)
1				Containers managed in accordance with 75.265(q)(1)-(4) 265.171-265.179			262.34 (a)(3)	(g)(1)(iii)
			4	Containers clearly marked with accumulation date and visible for inspection			262.34 (a)(4)	(g)(1)(iv)
		3		Records retained at designated location for 20 years			262.40	(h)
1				Quarterly reports submitted to the Department			262.41	(i)
1				Exception reporting procedures followed			262.42	(j)
	2			Hazardous waste disposal plan, if required			262.45	(l)
1				Spill reporting procedures followed			262.46 (a)	(m)(1)
1				Preparedness, Prevention and Contingency Plan and implemented			262.46 (e)	(m)(5)
	2			Special requirements followed for international shipments			262.50 262.53 262.55 262.60	(o)
1				On the job or classroom personnel training program (75.265(f)) 265.16			262.34 (a)(5)	(g)(1)(E)
1				Drum accumulation area inspected weekly as per 75.265(q)(5) 265.174			262.34 (a)(3)	(g)(1)(i)

Hazardous Waste Inspection Report
Land Disposal Restriction Supplemental Checklist

1-No Violation Observed				2-Not Applicable				3-Not Determined				4-Non-Compliance			
Status				REQUIREMENT								Citation			
1	2	3	4									40 CFR Part 258			
				Generators											
				Notification sent with shipments of wastes that do not meet treatment standards.								7(a)(1)			
				Notification and certification sent with shipments of wastes meeting treatment standards.								7(a)(2)			
				Dilution not used as a substitute for treatment.								3			
				Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.								7(a)(5), (a)(6)			
				Storage Facilities											
				Facility verifies generators classification of waste in accordance with waste analysis plan.								25 Pa Code 265.13(c)			
				Containers marked to identify contents and accumulation date.								50(a)(2)			
				Notification sent with shipments of wastes that do not meet treatment standards.								7(a)(1)			
				Notification and certification sent with shipments of wastes meeting treatment standards.								7(a)(2)			
				Facility maintains records of documents produced pursuant to LDR requirements.								7(a)(6)			
				Treatment Facilities, including PBR and RRR Facilities											
				Dilution not used as a substitute for treatment.								3			
				Facility tests wastes or treatment residues to determine compliance with applicable treatment standards in accordance with waste analysis plan.								7(b)			
				Certification and/or notification sent with shipments of waste.								7(b)(4), (b)(5), (b)(6)			
				Land Disposal Facilities											
				Facility tests wastes received to assure compliance with applicable treatment standards.								7(c)(2)			
				Facility land disposes of restricted waste only if it meets applicable treatment standard.								40			
				Facility retains copies of generator notifications and certifications.								7(c)(1)			

Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 1/19/93 Identification Number PAD630069140
Company, Installation Name Quality Chemical Inc.
County Blair Municipality Tyrone

262.34 (a)(4) One container of D001 solid haz waste debris in accumulation area failed to exhibit an accumulation date. This violation was corrected during the inspection.

** Drums of haz waste are at times placed into storage until enough accumulates for bulk transport for disposal. These drums are not shipping containers and thus are not labeled. Drums are stenciled with "hazardous waste" and accum. dates.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of the inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) _____ Date _____
Inspector (signature) Michael Connor Date 1/19/93

Hazardous Waste Inspection Report
Generators - Part A

Date of inspection 1/22/92 Time start 10:00 AM Time finish 2:30 PM
Name of inspector Michael Union
Company, installation name Quality Chemical, Inc.
Location Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone
Identification number PAD 030 069 140
Name of responsible official Robert Barker
Title Mgr. Environ. Safety + Quality
Mailing address P.O. Box 216, Tyrone, Pa. 16686
Area code and telephone number (814) 684-4310
Name of person interviewed Rob't. Barker / Sue Anderson
Title Mgr. Envir. Safety / Prod. Chemist FEB 18 1992
Mailing address (if different from above) same
Area code and telephone number same

1. Current waste handling method:

- | | | | | | |
|----|--|-------------------------------------|-----------------------------------|--|---|
| a. | <input type="checkbox"/> On-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input type="checkbox"/> disposal | <input type="checkbox"/> PBR |
| b. | <input checked="" type="checkbox"/> On-site | <input type="checkbox"/> use, | <input type="checkbox"/> reuse, | <input checked="" type="checkbox"/> recycle, | <input checked="" type="checkbox"/> reclaim |
| c. | <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input checked="" type="checkbox"/> disposal | |
| d. | <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> use, | <input type="checkbox"/> reuse, | <input checked="" type="checkbox"/> recycle, | <input checked="" type="checkbox"/> reclaim |

2. Amount of hazardous waste produced:

- a. 530,000 kg./mo.
b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D021	Safety Kleen / Research Oil	OH.-incin. / N.J.-incin.
D001	Dupont / Rollins / Ensco	N.J., / Treat. / AK, incin.
D002	Dupont / Clean Harbors / R.Oil	N.J., MD., N.J. / treat.
F002	Del. Container / C.W.M. / R.Oil	PA., OH., N.J. / reclaim
F003	Del. Container / C.W.M. / R.Oil	PA/incin. / OH., N.J. reclaim
F005	Del. Container / Dover / R.Oil	PA, VA-incin-reclaim / OH-inc

S.C.R.O.
C.+M., C.O.
EPA Region III
Altegra File

Tyrone Borough BWQM
Quality Chem.
BAQC

Hazardous Waste Inspection Report
Generators — Part B

1—No Violation Observed				2—Not Applicable	3—Not Determined	4—Non-Compliance	
Status				REQUIREMENT		NEW CITATION	Chapter Citation
1	2	3	4				75.262
				Hazardous waste determination, copies available		262.11	(b)
				Identification number		262.12 (a)	(c)(1)
				Hazardous waste shipments offered only to licensed transporters		262.12 (d)	(c)(4)
			4	Authorization received from TSD facility for wastes shipped off-site		262.13	(d)
				PA manifest used for intrastate shipments		262.20 (b)	(e)(2)
				Disposer state manifest or EPA format manifest used for out-of-state shipments		262.20 (c)	(e)(3)
				Manifests filled out properly and completely		262.20 (g)	(e)(7)
				Manifests routed properly and within time limits (7 days)		262.23 (e) or (f)	(e)(14) or (15)
				Proper U.S. DOT shipping containers or packages		262.30 (1)	(f)(1)(i)
				Shipping containers marked and labeled according to U.S. DOT		262.30 (2)	(f)(1)(ii)
				Containers of 110 gal. or less marked with required PA label		262.30 (3)	(f)(1)(iii)
				Placards offered to transporter		262.33	(f)(2)
				Wastes accumulated on-site for less than 90 days		262.34 (a)(1)	(g)(1)(i)
				Wastes stored in proper containers and properly marked and labeled		262.34 (a)(2)	(g)(1)(ii)
				Containers managed in accordance with 75.265(q)(1)-(3) (14)		262.34 (a)(3)	(g)(1)(iii)
				Containers clearly marked with accumulation date and visible for inspection		262.34 (a)(4)	(g)(1)(iv)
		3		Records retained at designated location for 20 years		262.40	(h)
				Quarterly reports submitted to the Department		262.41	(i)
	2			Exception reporting procedures followed		262.42	(j)
				Hazardous waste disposal plan, if required		262.45	(l)
				Spill reporting procedures followed		262.46 (a)	(m)(1)
				Preparedness, Prevention and Contingency Plan and implemented		262.46 (c)	(m)(5)
	2			Special requirements followed for international shipments		262.50 262.53 262.55 262.60	(o)
				On the job or classroom personnel training program [75.265(f)]		262.34 (a)(5)	(g)(1)(6)
				Drum accumulation area inspected weekly as per 75.265(q)(5)		262.34 (a)(3)	(g)(1)(iii)

Hazardous Waste Inspection Report
Land Disposal Restriction Supplemental Checklist

1-No Violation Observed				2-Not Applicable	3-Not Determined	4-Non-Compliance
Status				REQUIREMENT		Citation
1	2	3	4			40 CFR Part 268
				Generators		
				Notification sent with shipments of wastes that do not meet treatment standards.		7(a)(1)
				Notification and certification sent with shipments of wastes meeting treatment standards.		7(a)(2)
				Dilution not used as a substitute for treatment.		3
				Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.		7(a)(5), (a)(6)
				Storage Facilities		
				Facility verifies generators classification of waste in accordance with waste analysis plan.		25 Pa Code 265.13(c)
				Containers marked to identify contents and accumulation date.		50(a)(2)
				Notification sent with shipments of wastes that do not meet treatment standards.		7(a)(1)
				Notification and certification sent with shipments of wastes meeting treatment standards.		7(a)(2)
				Facility maintains records of documents produced pursuant to LDR requirements.		7(a)(6)
				Treatment Facilities, including PBR and RRR Facilities		
				Dilution not used as a substitute for treatment.		3
				Facility tests wastes or treatment residues to determine compliance with applicable treatment standards in accordance with waste analysis plan.		7(b)
				Certification and/or notification sent with shipments of waste.		7(b)(4), (b)(5), (b)(6)
				Land Disposal Facilities		
				Facility tests wastes received to assure compliance with applicable treatment standards.		7(c)(2)
				Facility land disposes of restricted waste only if it meets applicable treatment standard.		40
				Facility retains copies of generator notifications and certifications.		7(c)(1)

Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 1/22/92 Identification Number PAD 030069140
Company, Installation Name Quality Chemical, Inc.
County Blair Municipality Tyrone

262.13 Facility could not produce an authorization letter for
new TSD - Research Oil
262.46 PPC Plan is being revised and expanded as per Pa.
Guidelines; copies will be forwarded to D.E.R.

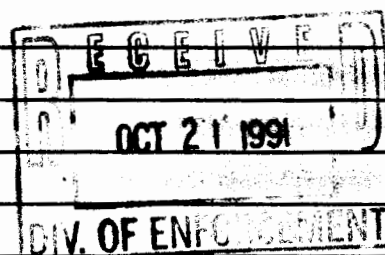
Observed compliance inspection by Rich Roller + Steve Faish,
BAQC, Jim Baird, BWQM.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) _____ Date _____
Inspector (signature) Michael Union Date 1/22/92

Gen
Hazardous Waste Inspection Report
Generators - Part A
follow-up to 1/4/91 insp.

Date of inspection 8/1/91 Time start 1:15 PM Time finish 2:30 PM
Name of inspector Michael Union
Company, installation name Quality Chemical Inc.
Location Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone
Identification number PAD030069140
Name of responsible official Jim Burkey
Title Waste Supervisor
Mailing address P.O. Box 216, Tyrone, Pa.
Area code and telephone number (814) 684-4310
Name of person interviewed Jim Burkey
Title Same
Mailing address (if different from above) Same
Area code and telephone number Same



1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
b. ☒ On-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim
c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
d. ☒ Off-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim

2. Amount of hazardous waste produced:

- a. _____ kg./mo.
b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D001	Same	
D002	as	
F002	1/4/91	
F003		
F005		

c: SCRO

~~Region III~~

c+m, c.o.

Altaona File

Tyrone Borough



Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 8/1/91 Identification Number PAD03006940
Company, Installation Name Quality Chemical Inc.
County Blair Municipality Tyrone

Purpose of this inspection is to determine status of violations noted in 1/4/91 inspection. Written response to the violations was received by the Dept. Jan. 30th, 1991.

75.262(d) Copies of Authorization letters were received 1/30/91

75.265(q)(10-12) Calculations submitted to demonstrate capacity within dike at inside drum storage area 1/30/91

75.265(q)(10-12) Outdoor waste and product storage area has been upgraded. Curbing has been installed around the area and all cracks in surface have been sealed. Containment for drum storage area flows into containment around haz waste storage tanks, which has a sump in the low corner. Figures must be submitted to demonstrate 10% diking capacity for the entire drum and tank storage area.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature)

James R. Burkey

Date

8-1-91

Inspector (signature)

Michael Unson

Date

8/1/91



EVALUATION - VIOLATION - ENFORCEMENT FORM

HANDLER

Date Submitted

ID Number PA D 030069140 LDF ☐ TSF ☐ INC ☐ LOG ☒ SQG ☐ TRA ☐ 09069

Handler Name

Quality Chemical Inc.

Street

Industrial Park, P.O. Box 216

City

Tyrone, Pa.**EVALUATION**Add ☒ Change ☐ Delete ☐

Date	Number	Agency	Type	Reason	Branch	Person
<u>080191</u>	<u> </u>	<u>S</u>	<u>CSE</u>	<u> </u>	<u> </u>	<u> </u>

Areas of Evaluation (E - Evaluated, NE - Not Evaluated, NA - Not Applicable)

<u> </u>	GOR <u>E</u>	TGR <u> </u>	DCH <u> </u>	DGW <u> </u>	DMC <u> </u>	DPP <u> </u>	CAS <u> </u>
<u> </u>	GPT <u>NE</u>	THR <u> </u>	DCL <u> </u>	DIN <u> </u>	DMR <u> </u>	DSI <u> </u>	FEA <u> </u>
GGR <u>E</u>	GRR <u>NE</u>	TOR <u> </u>	DCP <u> </u>	DLB <u> </u>	DOR <u> </u>	DTR <u> </u>	<u> </u>
GLB <u>NE</u>	GSC <u> </u>	<u> </u>	DFR <u> </u>	DLF <u> </u>	<u> </u>	DTT <u> </u>	<u> </u>
GMR <u>NE</u>	GSQ <u> </u>	TWD <u> </u>	DGS <u> </u>	DLT <u> </u>	DPB <u> </u>	DWP <u> </u>	<u> </u>

Comments

TCLP evaluated**VIOLATION**Add ☐ Change ☒ Delete ☐Agency ☐ Number ☐ Area ☐ Class ☐ Regulation Type ☐ Regulation CitationS GGR II

Date Determined

Priority

Branch

Person

Returned to Compliance
Scheduled ☐ Actual ☐010491080191

Comments

H.W. storage containment upgraded - resolved**VIOLATION**Add ☐ Change ☐ Delete ☐Agency ☐ Number ☐ Area ☐ Class ☐ Regulation Type ☐ Regulation CitationS GOR II

Date Determined

Priority

Branch

Person

Returned to Compliance
Scheduled ☐ Actual ☐010491080191

Comments

Authorization letters from TSD received - resolved**VIOLATION**Add ☐ Change ☐ Delete ☐Agency ☐ Number ☐ Area ☐ Class ☐ Regulation Type ☐ Regulation Citation

Date Determined

Priority

Branch

Person

Returned to Compliance
Scheduled ☐ Actual ☐

Comments

VIOLATIONAdd ☐ Change ☐ Delete ☐Agency ☐ Number ☐ Area ☐ Class ☐ Regulation Type ☐ Regulation Citation

Date Determined

Priority

Branch

Person

Returned to Compliance
Scheduled ☐ Actual ☐

Comments

☐ Required ☐ Required if pertinent ☐ Required only for previously reported data ☐ Not Required by EPA

[illegible]

VIOLATION			Add	Change	Delete						
Agency	Number	Area	Class	Regulation Type	Regulation Citation						
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>							
Date Determined		Priority	Branch	Person	Returned to Compliance Scheduled			Actual			
<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>			<input type="text"/>			
Comments											

[illegible]

ENFORCEMENT										Add	Change	Delete										
Date ■				Number ■		Agency ■		Type ■		Branch				Person								
0	1	0	4	9	1			S	1	2	0											
Penalty Assessed ▾						Settled ▾																

[illegible]

Date		Amount		Date		Amount	

Comments

GEN

G*

FY 1990 HAZARDOUS WASTE COMPLIANCE MONITORING AND ENFORCEMENT LOG

1. EPA ID: PA101030101619114101

4. Date Entry

2. HANDLER NAME: Quality Chemical Inc.New ☒3. ADDRESS: Industrial Park, P.O. Box 216, Tyrone, Pa.Update ☒

5. DATE OF INITIAL EVALUATION WHICH IS THE BASIS FOR THIS REPORT:

5a. AGENCY RESPONSIBLE FOR EVALUATION:
Put code in box

E = EPA

S = State

C = Contractor/EPA

O = Other

B = Contractor/State

X = Oversight

11/4/915

6. TYPE OF EVALUATION COVERED BY THIS REPORT:

SELECT EVALUATION Type and insert in box:

10

1 = Compliance Eval. Inspection (CEI) 4 = Comp GLM Eval (CME)

2 = Sampling Inspection 5 = Compliance Sched. Eval

3 = Record Review 11 = Case Dev. Inspection

12 = O&M Inspection

7. DATE OF EVALUATION COVERED BY THIS REPORT (enter only if different from 5): 8/1/918. Eval. Comments: follow-up insp. TC LP

9. CLASS and VIOLATIONS

Key

X = Violations, no Specialties
 S = Violations & Specialty
 S = Same Viol./Specialty
 Z = Pending Determination
 O = No Viol or Specialty found

I = No Insurance only
 C = CA Schedule Violation
 H = HPV

• = Class I only

Class of Violation	GLM	C/PC	Fin. Res	Pt. B	Compl. Sch	Manifest	Land-Ban	Other
I							0	0
II							0	0
Acceptable Codes								
	X	X	X	X	X	X	X	X
	S	S	S	S	S	S	S	S
	Z	Z	Z	Z	Z	Z	Z	Z
	O	O	O	O	O	O	O	O
	H	H	I	H	C	H	H	H
			B		B			
			H		H			

3a. Viol Comment:

9. ENFORCEMENT ACTIONS:

Class	Area of Viol./rel.	Type (use code)	Date Action Taken	Compliance Dates Scheduled	Actual	Penalty Assessed	Collected	Resp. Agency (use code)
II	OT	10	1/4/91	2/4/91	2/4/91			

Codes for
 Types of
 Enforcement
 Actions:

03 = Warning Letter
 04 = Admin. Complaint
 05 = Final Admin. Order
 10 = Informal

11 = Filed Civil Action
 12 = Filed Criminal Action
 18 = Civil Referral to AG/DOJ
 19 = Final Judicial Order

15 = CA Init. Admin Order
 16 = CA Final Admin Order
 21 = Notice of Non-Comp
 22 = FFCA
 23 = Fed. Fac. Referral to HQ

Resp Agency Codes

E = EPA

S = State

X = EPA Oversight

10. Enforc. Comments: containment upgraded

AUG 12 1991

PA101030101619114101
 AUG 12 1991
 DIV. OF ENFORCEMENT

Hazardous Waste Inspection Report
Generators - Part A

follow-up to 1/4/91 insp.

Date of inspection 8/1/91 Time start 1:15 PM Time finish 2:30 PM
Name of inspector Michael Union
Company, installation name Quality Chemical Inc.
Location Industrial Park, Tyrone, Pa. 16686
County Blair Municipality Tyrone
Identification number PAD030069140
Name of responsible official Jim Burkey
Title Waste Supervisor
Mailing address P.O. Box 216, Tyrone, Pa.
Area code and telephone number (814) 684-4310
Name of person interviewed Jim Burkey
Title Same
Mailing address (if different from above) Same
Area code and telephone number Same

1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
b. ☒ On-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim
c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
d. ☒ Off-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim

2. Amount of hazardous waste produced:

- a. _____ kg./mo.
b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D001	Same	
D002	as	
F002	1/4/91	
F003		AUG 12 1991
F005		

C: SCRO

EPA Region III

C+M, C.O.

Altoona File

Tyrone Borough



Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 8/1/91 Identification Number PAD030069140
Company, Installation Name Quality Chemical Inc.
County Blair Municipality Tyrone

Purpose of this inspection is to determine status of violations noted in 1/4/91 inspection. Written response to the violations was received by the Dept. Jan. 30th, 1991.

75.262(d) Copies of Authorization letters were received 1/30/91

75.265 (q) (10-12) Calculations submitted to demonstrate capacity within dike at inside drum storage area 1/30/91

75.265 (q) (10-12) Outdoor waste and product storage area has been upgraded. Curbing has been installed around the area and all cracks in surface have been sealed. Containment for drum storage area flows into containment around bag waste storage tanks, which has a sump in the low corner. Figures must be submitted to demonstrate 10% diking capacity for the entire drum and tank storage area.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature)

James R Burkey

Date

8-1-91

Inspector (signature)

Michael Union

Date

8/1/91

Gen

Land Ban = 1.0 hr.

Hazardous Waste Inspection Report
Generators - Part A

Date of inspection 1/4/91 Time start 10:00 AM Time finish 12:30 PM
 Name of inspector Michael Union
 Company, installation name Quality Chemical Inc.
 Location Industrial Park, Tyrone, Pa. 16686
 County Blair Municipality Tyrone
 Identification number PAD 030069140
 Name of responsible official Jim Burkey
 Title Waste Supervisor
 Mailing address P.O. Box 216, Tyrone, Pa.
 Area code and telephone number (814) 684-4310
 Name of person interviewed Jim Burkey
 Title same
 Mailing address (if different from above) same
 Area code and telephone number same

DER
WASTE MANAGEMENT
APR 2 1991
HARRISBURG REGION

1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
 b. ☒ On-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim
 c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
 d. ☒ Off-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim

2. Amount of hazardous waste produced:

- a. ~ 950,000 kg./mo.
 b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D001	Dupont - Rollins / Ensco	N.J. / treat, neat. / AK-incin.
D002	Dupont / Clean Harbors	N.J. / treat. - MD. / treat.
F002	Delaware Cent. / C.W.M.	Pa. / incin. reclaim. - OH. / reclaim.
F003	Delaware Cent. / C.W.M.	Pa. / incin. - OH. / reclaim.
F005	Delaware Cent. / Oldover	Pa. / incin. / Va. / incin. - reclaim.

R.O. thru Frank Fair
 C. & M., C.O. thru R.O.

Altoona Fld thru Jeff Strout
 Tyrone Borough

PA Region III

Hazardous Waste Inspection Report
Generators - Part B

1—Non-Compliance, 2—Compliance, 3—Not Applicable, 4—Not Determined					
Compliance Status				REQUIREMENT	Chapter Citation
1	2	3	4		75.262
	2			Identification number	(c)(1)
	2			Hazardous waste shipments offered only to licensed transporters	(c)(4)
1				Authorization received from TSD facility for wastes shipped off-site	(d)
	2			PA manifest used for intrastate shipments	(e)(2)
	2			Disposer state manifest or EPA format manifest used for out-of-state shipments	(e)(3)
	2			Manifests filled out properly and completely	(e)(7)
	2			Manifests routed properly and within time limits (7 days)	(e)(14) or (15)
	2			Proper U.S. DOT shipping containers or packages	(f)(1)(i)
	2			Shipping containers marked and labeled according to U.S. DOT	(f)(1)(ii)
			4	Containers of 110 gal. or less marked with required PA label	(f)(1)(iii)
	2			Placards offered to transporter	(f)(2)
	2			Wastes accumulated on-site for less than 90 days	(g)(1)(i)
	2			Wastes stored in proper containers and properly marked and labeled	(g)(1)(ii)
1				Containers managed in accordance with 75.265(q)(1)—4	(g)(1)(iii)
	2			Containers clearly marked with accumulation date and visible for inspection	(g)(1)(iv)
			4	Records retained at designated location for 20 years	(h)
	2			Quarterly reports submitted to the Department	(i)
	2			Exception reporting procedures followed	(j)
		3		Hazardous waste disposal plan, if required	(l)
	2			Spill reporting procedures followed	(m)(1)
	2			Preparedness, Prevention and Contingency Plan and implemented	(m)(5)
		3		Special requirements followed for international shipments	(o)
		3		On the job or classroom personnel training program (75.265(f))	(g)(1)(6)
	2			Drum accumulation area inspected & inspection logged weekly as per 75.265(q)(5)	(g)(1)(iii)
	2			T.C. Rule 262.11	

Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 1/4/91 Identification Number PAD 030069/40 -
Company, Installation Name Quality Chemical Inc.
County Blair Municipality Tyrone

75.265 (f)(6)(iv) Employee training apparently is being given annually, but facility could not produce documentation.

75.262 (d) Authorization letters were not available for three (3) TSD's - Dupont, Oldover and Asfity-Kleen

75.265 (g)(10-12) Drummed hazardous waste is stored in a covered shed with a sloping floor. Calculations or data must be submitted to demonstrate that this facility meets (10% capacity) ~~req~~ containment requirements.

Drummed hazardous waste continues to be stored outside in an area which will need upgrading to satisfy (g)(10). Plans must be submitted to the Dept. within 30 days. If this storage area is taken out of service, facility must demonstrate that it has storage capacity for this volume of waste in another storage (approved) area.

TC Rule 262.11

Facility was contacted by phone 2/13/91 to determine compliance. Copies of all analyses were received by the Dept. 2/15/91.
No violations

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person interviewed (signature)

James R. [Signature]

Date

1-4-91

Inspector (signature)

Michael Union

Date

1/4/91

Hazardous Waste Inspection Report
Land Disposal Restriction Supplemental Checklist

1-No Violation Observed					2-Not Applicable	3-Not Determined	4-Non-Compliance
Status				REQUIREMENT		Citation	
1	2	3	4			40 CFR Part 268	
					Generators		
					Notification sent with shipments of wastes that do not meet treatment standards.		7(a)(1)
					Notification and certification sent with shipments of wastes meeting treatment standards.		7(a)(2)
					Dilution not used as a substitute for treatment.		3
					Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.		7(a)(5), (a)(6)
					Storage Facilities		
					Facility verifies generators classification of waste in accordance with waste analysis plan.		25 Pa Code 265.13(c)
					Containers marked to identify contents and accumulation date.		50(a)(2)
					Notification sent with shipments of wastes that do not meet treatment standards.		7(a)(1)
					Notification and certification sent with shipments of wastes meeting treatment standards.		7(a)(2)
					Facility maintains records of documents produced pursuant to LDR requirements.		7(a)(6)
					Treatment Facilities, including PBR and RRR Facilities		
					Dilution not used as a substitute for treatment.		3
					Facility tests wastes or treatment residues to determine compliance with applicable treatment standards in accordance with waste analysis plan.		7(b)
					Certification and/or notification sent with shipments of waste.		7(b)(4), (b)(5), (b)(6)
					Land Disposal Facilities		
					Facility tests wastes received to assure compliance with applicable treatment standards.		7(c)(2)
					Facility land disposes of restricted waste only if it meets applicable treatment standard.		40
					Facility retains copies of generator notifications and certifications.		7(c)(1)

Land Ban = 1.0 hr.

Hazardous Waste Inspection Report
Generators - Part A

Gen

Date of inspection 1/4/91 Time start 10:00 AM Time finish 12:30 PM
 Name of inspector Michael Union
 Company, installation name Quality Chemical Inc.
 Location Industrial Park, Tyrone, Pa. 16686
 County Blair Municipality Tyrone
 Identification number PAD 030069140
 Name of responsible official Jim Burkey
 Title Waste Supervisor
 Mailing address P.O. Box 216, Tyrone, Pa.
 Area code and telephone number (814) 684-4310
 Name of person interviewed Jim Burkey
 Title same
 Mailing address (if different from above) same
 Area code and telephone number same

1. Current waste handling method:

- | | | | | | |
|----|--|-------------------------------------|-----------------------------------|--|---|
| a. | <input type="checkbox"/> On-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input type="checkbox"/> disposal | <input type="checkbox"/> PBR |
| b. | <input checked="" type="checkbox"/> On-site | <input type="checkbox"/> use, | <input type="checkbox"/> reuse, | <input checked="" type="checkbox"/> recycle, | <input checked="" type="checkbox"/> reclaim |
| c. | <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input checked="" type="checkbox"/> disposal | |
| d. | <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> use, | <input type="checkbox"/> reuse, | <input checked="" type="checkbox"/> recycle, | <input checked="" type="checkbox"/> reclaim |

2. Amount of hazardous waste produced:

- a. ~950,000 kg./mo.
 b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D001	Dupont - Rollins / Enseo	N.J. / treat., neat. / AK - incin.
D002	Dupont / Clean Harbors	N.J. / treat. - mh. / treat.
F002	Delaware Cent. / C.W.M.	Pa. / incin. - reclaim. - OH. / reclaim.
F003	Delaware Cent. / C.W.M.	Pa. / incin. - OH. / reclaim.
F005	Delaware Cent. / Oldover	Pa. / incin. / Va. / incin. - reclaim.

R.O. thru Frank Fair
 C. + m., C.O. thru R.O.
 EPA Region III

Altoona File thru Jeff Stout
 Tyrone Borough

Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 1/4/91 Identification Number PAD 030069/40 -
Company, Installation Name Quality Chemical Inc.
County Blair Municipality Tyrone

75.265 (f)(6)(iv) Employee training apparently is being given annually, but facility could not produce documentation.

75.262 (d) Authorization letters were not available for three (3) TSD's - Dupont, Oldover and Safety-Kleen

75.265 (g)(10-12) Drummed hazardous waste is stored in a covered shed with a sloping floor. Calculations or data must be submitted to demonstrate that this facility meets (10% capacity) ~~req~~ containment requirements.

Drummed hazardous waste continues to be stored outside in an area which will need upgrading to satisfy (g)(10). Plans must be submitted to the Dept. within 30 days. If this storage area is taken out of service, facility must demonstrate that it has storage capacity for this volume of waste in another storage (approved) area.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person interviewed (signature)

James Burkey
Michael Union

Date

1-4-91

Inspector (signature)

Date

1/4/91

Hazardous Waste Inspection Report
Land Disposal Restriction Supplemental Checklist

1-No Violation Observed				2-Not Applicable	3-Not Determined	4-Non-Compliance
Status				REQUIREMENT		Citation
1	2	3	4			40 CFR Part 268
				Generators		
				Notification sent with shipments of wastes that do not meet treatment standards.		7(a)(1)
				Notification and certification sent with shipments of wastes meeting treatment standards.		7(a)(2)
				Dilution not used as a substitute for treatment.		3
				Records maintained of notifications, certifications, waste analysis, and documentation supporting use of knowledge for waste classification.		7(a)(5), (a)(6)
				Storage Facilities		
				Facility verifies generators classification of waste in accordance with waste analysis plan.		25 Pa Code 265.13(c)
				Containers marked to identify contents and accumulation date.		50(a)(2)
				Notification sent with shipments of wastes that do not meet treatment standards.		7(a)(1)
				Notification and certification sent with shipments of wastes meeting treatment standards.		7(a)(2)
				Facility maintains records of documents produced pursuant to LDR requirements.		7(a)(6)
				Treatment Facilities, including PBR and RRR Facilities		
				Dilution not used as a substitute for treatment.		3
				Facility tests wastes or treatment residues to determine compliance with applicable treatment standards in accordance with waste analysis plan.		7(b)
				Certification and/or notification sent with shipments of waste.		7(b)(4), (b)(5), (b)(6)
				Land Disposal Facilities		
				Facility tests wastes received to assure compliance with applicable treatment standards.		7(c)(2)
				Facility land disposes of restricted waste only if it meets applicable treatment standard.		40
				Facility retains copies of generator notifications and certifications.		7(c)(1)

Hazardous Waste Inspection Report
Generators - Part A

GEN

Land Ban - 1 1/2 hr.

Date of inspection 12/28/89 Time start 10:15 AM Time finish 12:30 P.M.
 Name of inspector Michael Union
 Company, installation name Quality Chemical, Inc.
 Location Industrial Park, Tyrone, Pa., 16686
 County Blair Municipality Tyrone, Pa.
 Identification number PAD 030069140
 Name of responsible official Jim Burkey
 Title Waste Supervisor
 Mailing address P.O. Box 216, Tyrone, Pa.
 Area code and telephone number (814) 684-4310
 Name of person interviewed Bob Barker / Harry Raling
 Title Production Mgr. / Waste Handler
 Mailing address (if different from above) Same
 Area code and telephone number Same

1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
 b. ☒ On-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim
 c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
 d. ☒ Off-site ☐ use, ☐ reuse, ☒ recycle, ☒ reclaim

2. Amount of hazardous waste produced:

- a. 916,895 kg./mo.
 b. kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D001	Dupont / ENSCO / Rollins	N.J. / treat. - neut. / AK / incin.
D002	Dupont / GSX	N.J. / treat - neut. / OH / treat.
F002	Delaware Container / C.W.M.	Pa. / incin. / OH / recycl.
F003	Delaware Container / C.W.M.	Pa. / incin.
F005	Delaware Container	Pa. / incin.
U080	C.W. Mgmt.	OH. / recycl.
4154-0220	Dupont	N.J. / treat. - neut.

C: R.O. thru Frank Fair
 C+m - C.O. thru R.O.

Altoona File thru Jeff Stout

Hazardous Waste Inspection Report Generators – Part B

[illegible]

Hazardous Waste Inspection Report
Comments - Part C

Date of Inspection 12/28/89 Identification Number PAD 030069140 -
Company, Installation Name Quality Chemical, Inc.
County Blair Municipality Tyrone

75.265 (g) (10) Drummed bag waste is being stored in a diked shed which has no sump or containment system. Waste may be moved to "main" waste storage pad which is in compliance, or shed storage area may be upgraded.

75.262 (g) (1) (iv) Accumulation date on bag waste containers must designate the date bag waste first enters the containers.

Land Ban: This facility appears to be in compliance with all LDR regulations at this time.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) Robert Barker Date 12-28-89
Inspector (signature) Michael Union Date 12/28/89



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

BUREAU OF WASTE MANAGEMENT
Harrisburg Regional Office
One Ararat Boulevard
Harrisburg, Pennsylvania 17110
(717) 657-4588

GCN (lg)

NOV. 16 1988

CERTIFIED MAIL NO. P 899-747-199

Quality Chemicals, Inc.
Industrial Park
P.O. Box 216
Tyrone, PA 16686

Attn: Mr. Tom Kessinger

Re: Non-compliance Hazardous Waste Activity
Quality Chemicals, Inc.
I.D. No. PAD 030069140
Tyrone, Blair County

Dear Mr. Kessinger:

Pursuant to the telephone conversation on September 21, 1988, I am forwarding three (3) copies of a Letter-Agreement in settlement of Quality Chemicals, Inc.'s (hereinafter "Quality Chemicals") violations of the Pennsylvania Solid Waste Management Act, the Act of July 7, 1980, P.L. 380, 35 P.S. §6018.101 et seq., (hereinafter "SWMA"), and the Rules and Regulations promulgated thereunder which occurred on January 21, 1988, at Quality Chemicals in Tyrone, Blair County, Pennsylvania.

Please have two (2) authorized officials of Quality Chemicals sign all three (3) copies and return them to this office within ten (10) days of your receipt thereof. You will receive an executed copy for your records after the document is signed on behalf of the Department of Environmental Resources (hereinafter "Department").

The facts of the matter and the terms of settlement are as follows:

1. Quality Chemicals, a Pennsylvania corporation, is engaged in the manufacturing of pharmaceutical supplies at Industrial Park, P.O. Box 216, Tyrone, Blair County, Pennsylvania 16686 (Tyrone Facility).

2. Quality Chemicals generates hazardous waste at the Tyrone Facility and is identified by the Generator's U.S. EPA I.D. No. PAD 030069140.
3. On January 21, 1988, Quality Chemicals offered a shipment of D002 hazardous waste for transportation without indicating number and type of containers under item 12a of manifest PAB 4678450, contrary to 25 PA Code §§75.262(e)(1) and 75.262(e)(7)(viii).
4. Quality Chemicals action as described above constitutes unlawful conduct pursuant to Sections 403(a), 403(b)(1),(5) and (8), and 610(4) and (9) of the SWMA, 35 P.S. §§6018.403(a), 6018.403(b)(1), (5) and (8), and §§6018.610(4) and (9), and constitutes a public nuisance pursuant to Section 601 of the SWMA, 35 P.S. §6018.601.
5. In settlement of all claims for monetary penalties assessable pursuant to Section 605 of the SWMA, 35 P.S. §6018.605, for the violations described in Paragraphs 3 and 4 above, Quality Chemicals agrees to pay to the "Commonwealth of Pennsylvania, Solid Waste Abatement Fund" the sum of Five Hundred Dollars (\$500.00). This sum is a figure for settlement purposes only as set forth herein, and shall be due and payable upon execution of this Letter-Agreement. Said Five Hundred Dollar (\$500.00) payment shall be submitted to the Department together with the signed copies of this Letter-Agreement and shall be in the form of a certified check or the like, made payable to the "Commonwealth of Pennsylvania Solid Waste Abatement Fund" and shall be forwarded to Michael R. Steiner, Regional Solid Waste Manager, Bureau of Waste Management, Department of Environmental Resources, One Ararat Boulevard, Harrisburg, PA 17110.
6. In consideration of the timely receipt of the above payment and the execution of this Letter-Agreement by Quality Chemicals, the Department agrees not to initiate any action pursuant to Section 605 of the SWMA, supra, against Quality Chemicals for violations of the SWMA which occurred on January 21, 1988, as described in Paragraphs 3 and 4 above; provided, however, that nothing in this Letter-Agreement shall be construed as to relieve Quality Chemicals from any future liability for environmental damage which may have resulted from the activities described herein.

7. Nothing contained in this Letter-Agreement shall be construed to relieve or limit the obligations of Quality Chemicals to comply with the terms and conditions of any permit existing or hereafter issued by the Department to Quality Chemicals or to limit any civil or criminal liability of Quality Chemicals for violations of the law except as specifically set forth in paragraphs 5 and 6 above.

Sincerely,



Michael R. Steiner
Regional Solid Waste Manager
Harrisburg Regional Office

The facts and terms of this Letter-Agreement are hereby consented and agreed to:

FOR COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES:



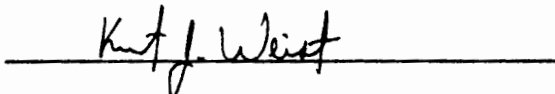
Michael R. Steiner
Regional Solid Waste Manager
Harrisburg Regional Office

FOR QUALITY CHEMICALS, INC.:



Name:
President or Vice President

APPROVED AS TO LEGALITY AND FORM:



Assistant Counsel
Office of Chief Counsel



Name: Alfred L. Price, Corporate Secretary
Secretary or Treasurer

Execution Date 12/12/88
(Dated by last signatory hereto)

AFFIX CORPORATE SEAL

GEN

BUREAU OF WASTE MANAGEMENT
Harrisburg Regional Office
One Ararat Boulevard
Harrisburg, Pennsylvania 17110
(717) 657-4588
September 14, 1988

NOTICE OF VIOLATION

CERTIFIED MAIL NO. P-899 747 092

Quality Chemicals, Inc.
Industrial Park
Tyrone, PA 16686

Re: Non-Compliance Hazardous Waste Activity
Quality Chemicals, Inc.
I.D. No. PAD 030069140
Tyrone Township, Blair County

Gentlemen:

As a result of a review of uniform hazardous waste manifest PAB 4678450 it has been determined that Quality Chemicals, Inc. is in violation of the Solid Waste Management Act of the Commonwealth of Pennsylvania (SWMA), Act of July 7, 1980, P.L. 380, No. 97, 35 P.S. Section 6018.101 et seq., and Chapter 75 of the Rules and Regulations of the Department of Environmental Resources as follows:

1. On January 21, 1988, Quality Chemical, Inc. offered a shipment of D002 hazardous waste for transportation without indicating number and type of containers under Item 12a of the manifest, contrary to 25 PA Code §§75.262(e)(1) and 75.262(e)(7)(viii).
2. Quality Chemicals, Inc. actions as described in Paragraph 1 above constitutes unlawful conduct pursuant to Sections 403(a), 403(b), (1), (5) and (8) and 610(4) and (9) of the SWMA; and constitutes a public nuisance pursuant to Section 601 of the SWMA.

RECEIVED
PA SECTION

SEP 20 REC'D

EPA, R3

Quality Chemicals, Inc.
September 14, 1988
Page 2

In order to achieve compliance with the SWMA, the implementation of the following procedures is recommended:

1. By October 3, 1988, submit to the Department a written report addressing the circumstances under which these violations occurred, and what provisions you have taken to correct these violations and to prevent their reoccurrence.
2. By October 17, 1988, contact this office to make arrangements to attend a meeting for the purpose of discussing these violations and appropriate penalties.

This Notice of Violation does not waive, either expressly or by implication, the power or authority of the Commonwealth of Pennsylvania to prosecute for any and all violations of law arising prior to or after the issuance of this Notice of Violation or the conditions upon which the Notice of Violation was based, nor shall this Notice of Violation be construed so as to waive or impair any rights of the Department of Environmental Resources heretofore or hereafter existing.

If you have any questions concerning this matter, please feel free to contact this office.

Sincerely,

Richard D. Morgan
Solid Waste Specialist
Harrisburg Regional Office

RDM:mjs

cc: U.S. Environmental Protection Agency



QUALITY CHEMICALS, INC.

Tyrone Industrial Park
Tyrone, Pennsylvania 16686
Phone: 814-684-4310

August 11, 1982

Office of International Activities (A-106)
ATTENTION: WENDY GRIEDER
U. S. Environmental Protection Agency
Washington, D. C. 20460

Dear Wendy:

The following information is for your approval on a Chemical Waste
Shipment to Canada:

DOT Shipping Description: Waste Allyl Alcohol Solution; UN #1098

Point of Departure: Quality Chemicals, Inc.
Industrial Park
Tyrone, Pa. 16686
EPAID # PAD-030069140

EPA ID #
D001

Destination: Tricil Limited
P. O. Box 786
Corunna, Ontario, Canada N0N160
EPAID # MIT-270019904

If you require further information, please contact me.

Sincerely,

Melvin E. Miller,
Vice-President

MEM:bb

RECEIVED
AUG 17 1982

AIR & WASTE
DIVISION
EPA REGION III



U.S. ENVIRONMENTAL PROTECTION AGENCY
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

INSTALLATION'S EPA I.D. NO.	PAD030069140
I. NAME OF INSTALLATION	
II. INSTALLATION MAILING ADDRESS	QUALITY CHEMICALS INC TYRONE INDUSTRIAL PARK TYRONE, PA 16686
III. LOCATION OF INSTALLATION	TYRONE INDUSTRIAL PARK TYRONE, PA 16686

FOR OFFICIAL USE ONLY

COMMENTS	
INSTALLATION'S EPA I.D. NUMBER	APPROVED
PAD03006914031	
DATE RECEIVED (yr., mo., & day)	Aug 480000035
800804	

I. NAME OF INSTALLATION

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX

CITY OR TOWN

ST. ZIP CODE

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER

CITY OR TOWN

ST. ZIP CODE

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, & job title)

PHONE NO. (area code & no.)

2 MILLER MELVIN VICE PRESIDENT 814-684-4310

V. OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER

8 CORPORATION 50 STOCKHOLDERS

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

B. TYPE OF OWNERSHIP (enter the appropriate letter into box)

F = FEDERAL
M = NON-FEDERAL

M

☒ A. GENERATION
☐ B. TRANSPORTATION (complete item VII)
☐ C. TREAT/STORE/DISPOSE
☐ D. UNDERGROUND INJECTION

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

☐ A. AIR ☐ B. RAIL ☐ C. HIGHWAY ☐ D. WATER ☐ E. OTHER (specify):

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☒ A. FIRST NOTIFICATION ☐ B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.
PAD030069140

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

WPA203006917

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)**A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1 F 0 0 2 23 - 26	2 F 0 0 3 23 - 26	3 F 0 0 5 23 - 26	4 23 - 26	5 23 - 26	6 23 - 26
7 23 - 26	8 23 - 26	9 23 - 26	10 23 - 26	11 23 - 26	12 23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13 23 - 26	14 23 - 26	15 23 - 26	16 23 - 26	17 23 - 26	18 23 - 26
19 23 - 26	20 23 - 26	21 23 - 26	22 23 - 26	23 23 - 26	24 23 - 26
25 23 - 26	26 23 - 26	27 23 - 26	28 23 - 26	29 23 - 26	30 23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31 U 0 0 2 23 - 26	32 U 0 3 1 23 - 26	33 U 0 4 4 23 - 26	34 U 0 8 0 23 - 26	35 U 1 1 2 23 - 26	36 U 1 5 4 23 - 26
37 U 1 8 8 23 - 26	38 U 2 2 0 23 - 26	39 23 - 26	40 23 - 26	41 23 - 26	42 23 - 26
43 23 - 26	44 23 - 26	45 23 - 26	46 23 - 26	47 23 - 26	48 23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49 23 - 26	50 23 - 26	51 23 - 26	52 23 - 26	53 23 - 26	54 23 - 26
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E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)☒ 1. IGNITABLE
(D001)☐ 2. CORROSIVE
(D002)☐ 3. REACTIVE
(D003)☐ 4. TOXIC
(D000)**X. CERTIFICATION**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE

NAME & OFFICIAL TITLE (type or print)

DATE SIGNED

Melvin E. Miller, Vice President

7/24/80